# 8A Food, glorious food!

#### 8Aa Advertising food

#### Pupil's Book page 7

- Children were being persuaded to eat unhealthy foods after seeing them advertised on TV.
  - b They showed one group of children some adverts for foods and another group of children adverts for toys. They then offered all the children some food and watched to see what they are.
  - C. wwidence for
- 2 a Children today do less exercise; food today is more fattening.
  b Pupils own responses should include an indication of a fair test.
- 5 High levels of fat although pupils are not expected to know this yet. Fattening things, 'things that are bad for you,' etc. are appropriate answers.

#### Pages 8-9

- 1 without your east.
- 2 a protein, carbohydrate, fat, fibre, vitamins, minerals
- B 66.1 a
- 4 a carbohydrates, tats, proteins, vitamins and minerals
  - b filbre and water
- fibre for healthy intestines; water as a solvent/to fill up cells/ to keep cool
- 5 starch
- 6 a fizzy drink, chocolate
  - b starch

#### Differentiated Classwork and Homework Activity Pack SAa(1)

- 1 nutrition information tables
- 2 a 9.2 g b 4 g
- 3 growth and repair, energy, health
- 4 vitamins and minerals
- 5 constipation
- 6 starch
- 7 indine solution

#### BAM(R)

- To An Arriver
  - b false Meat contains a lot of protein.
  - c talse todine solution can be used to test for starch.
  - d false Any two nutrients from: carbohydrate; sugar; starch; fat; protein; vitamina; minerals.
  - false It is very important to have a balanced diet.
- 2 protein 'is needed for' growth and repair
- sugar 'is a type of' carbohydrate
  - water is needed for health
  - AND THE PROPERTY AND ADDRESS OF
  - tibre 'is needed for' healthy intestines
  - vitamins 'are needed for' health
  - Note that other permutations are possible (e.g. water is not a' nutrient).

#### **他从来(9)**

- 1 carbohydrates, fats, minerals, vitamins
- 2 what someone usually eats
- 3 a 2.6g b 58g c starch d (58 1) × 2 = 114g e vitamins and minerals I expected answer is 'to move'

- 4. It constains fut.
- 5 . a lodine solution b It will go a blue-black colour.

#### BAw(10):

- 1 growth and repair, energy, health
- 2 a protein, carbohydrates, (sugar), fats, vitamin B1
  - b 12g c 25 (2 + 15 + 6) = 2g
- 3 to keep your intestines healthy/step constipution
- at fait, protein, sugar
- b Drop indine solution onto bar and look for blue/black colour; rub bar onto a piece of paper and hold it up to the light to look for a greasy mark.
- C The fat per 100 g should be 8 and not 6.
- of muchs.
- It implies the bar contains lots of fibre when in fact it contains hardly are.

#### 0.A.w(11)

- A food allergy is a strong immediate reaction; a food intolerance is a longer-term feeling of being unwell.
- 2 a substances made by the body which stick to proteins
- b proteins Antibodies only stick to proteins and in the test the second antibody can stick to the first.
- 3 It's quicker,
- 4 a If the blood were left there the second lot of antibodies would all stick to the antibodies in the blood, whether they were attached to the food or not.
  - b All the wells would go red.
  - The enzyme that makes the red colour would still be in all the wells.
- 5 Boris shows an intolerance to peanuts and salmon and should be advised to cut these things out of his diet and see it that makes a difference to his wellbeing.
- 6 a Any two from: fibre, water, vitamins, minerals, sugar, starch, far.
  - b They don't contain proteins.

#### 8Ab Keeping it balanced

#### Pupil's Book pages 10-11

- Eating a wide variety of foods (so that we get all the things we need). Some pupils may mention the Tood pyramid' in their explanation.
- 2: A carbohydrates
  - b Any two sensible answers, e.g. bread, rice, pasta, potatoes.
  - Any two sensible answers, e.g. sweets, cakes, fizzy drinks.
- 3 storage of energy, heat insulation
- 4 a 5.15 a b 5.25 a c 19.2 a
- 5 a 76053
- b The bread goes blue/black, but the butter does not.
- a Any two sensible answers, e.g. meat, fish, eggs, cheese, beans, milk,
- b for growth and repair
- 7 a 50g b 4667g
- 8 wholemeal bread
- 9 Any sensible answer based on an understanding of a balanced diet.

#### Page 12

- It contains a wide variety of carbohydrates, proteins, fats, vitamins and minerals (and fibre in the whole rice).
- 2 a eating too much fat/sugar b eating too little c eating too little protein

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**RJ Shavelson** 

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